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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/682,632	10/01/2001	Andre Santos Lessa	011280	2275
23464	7590 06/13/	2005	EXAM	INER
BUCHANAN INGERSOLL, P.C. ONE OXFORD CENTRE, 301 GRANT STREET			BLAIR, DOUGLAS B	
20TH FLOO	,	SKANI SIKELI	ART UNIT	PAPER NUMBER

2142 DATE MAILED: 06/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

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	Application No.	Applicant(s)			
Notice of Abandonment	09/682,632	LESSA ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Douglas B. Blair	2142			
The MAILING DATE of this communication app	pears on the cover sheet with the c	orrespondence address			
This application is abandoned in view of:					
 Applicant's failure to timely file a proper reply to the Offic (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of 	Mailing or Transmission dated), which is after the expiration of the			
(b) ☐ A proposed reply was received on, but it does					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	mendment which places the or (3) a timely filed Request for			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☑ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory position Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month p	period set in, the Notice of			
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	nsmission dated), which is			
(b) ☐ No corrected drawings have been received.					
I. ☐ The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
 The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CFR			
5. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		ee the period for seeking court review			
7. 🔲 The reason(s) below:		•			
	•	The state of the s			
	Pl	KAMINI SHAH RIMARY EXAMINER			
22 CED 4 427(a) as (b) as a second to 1911 to	south a halding of ah as decreased to 27	OFFICE 404 should be a single fit.			

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20050609